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8. In claim 61, lines 8 and 9 change the following wording:

"perfectly reconstructing the received signal" to

---reconstructing the received signal---

Replace claim 62 with the following:

62. A mobile station for wireless communication, comprising:

at least one antenna; and

a receiver configured to receive a signal (y(t)) over a wireless communication channel via the at least one antenna, and sample the signal (y(t)) with a sampling frequency (f_s) lower than the sampling frequency given by the Shannon theorem, lower than the chip rate $(1/T_c)$ of said received signal (y(t)), but greater than the rate of innovation (ρ) of said received signal (y(t)), for generating a set of sampled values $(y(nT_s))$ and to reconstruct the received signal (y(t)) using the set of sampled values $(y(nT_s))$.

In claim 64, lines 1 and 2 change the following wording:

"a noiseless wireless communication channel" to

---a wireless communication channel---

11. In claim 64, in both line 7 and line 8 change the following wording:

"perfectly reconstructing" to

Change(s) applied to document,
/M.L.C./